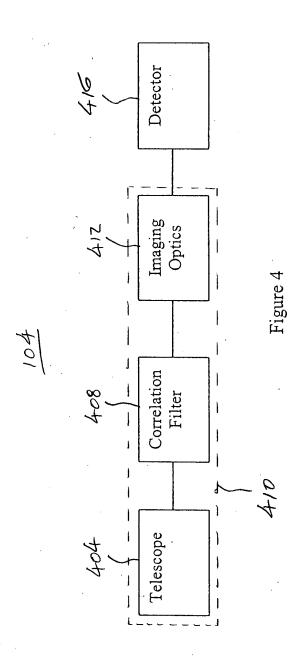
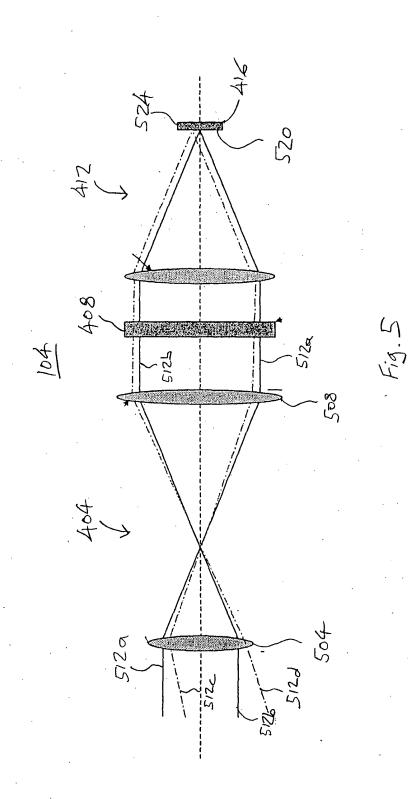
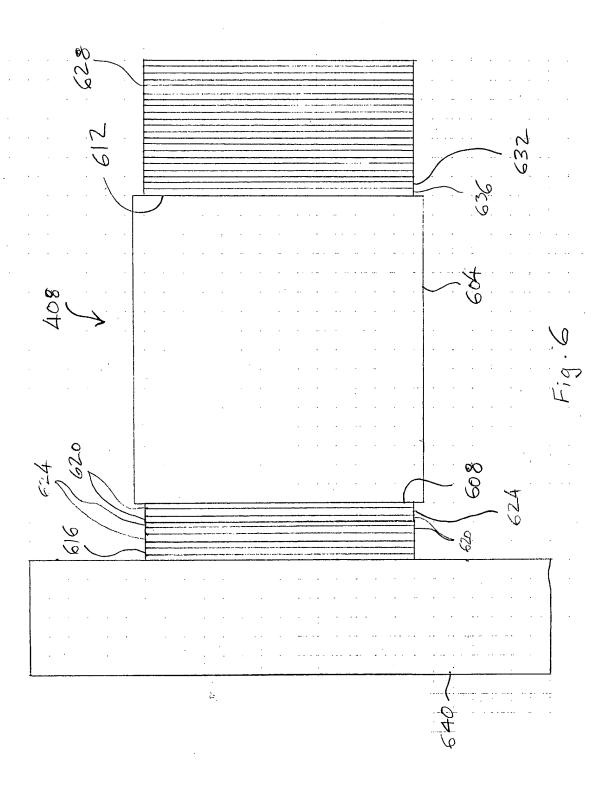
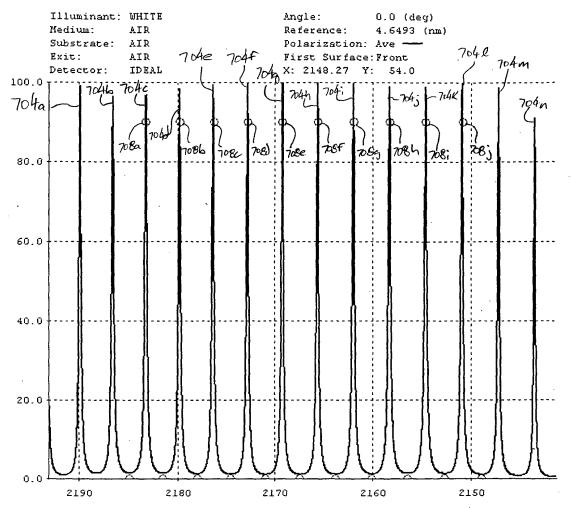


Fig. 3



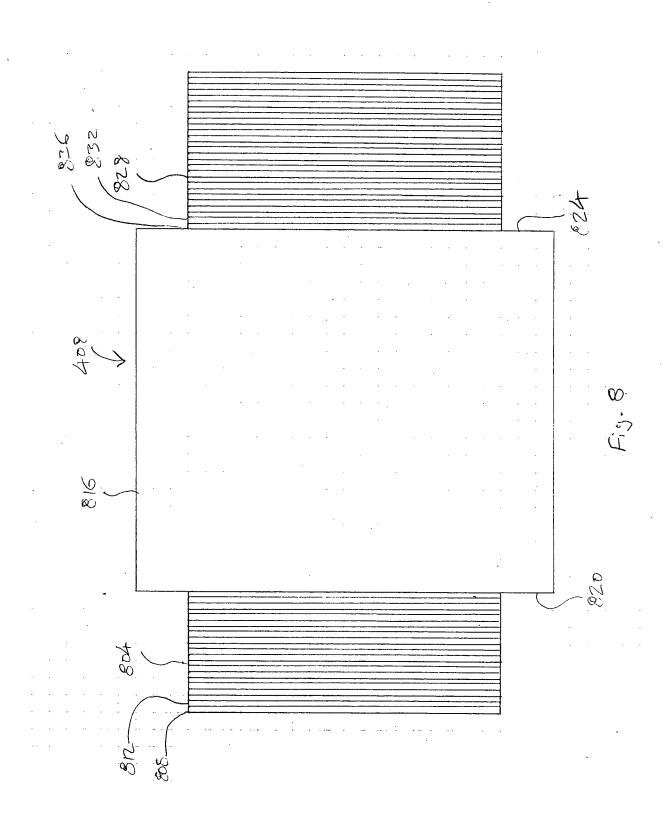






Transmittance (%) and Phase Shift on Transmission (deg) vs Wave Number (1/cm)

Fig. 7



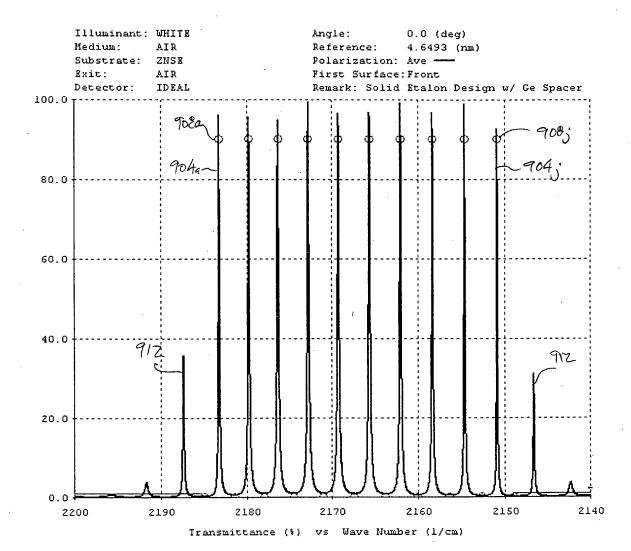


Fig. 9

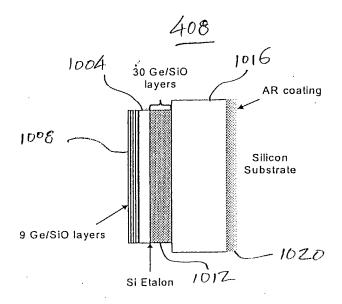


Fig. 10

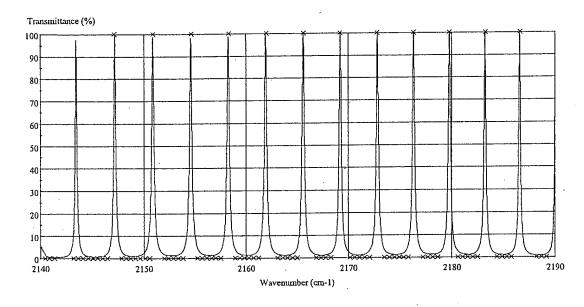


Fig. 11

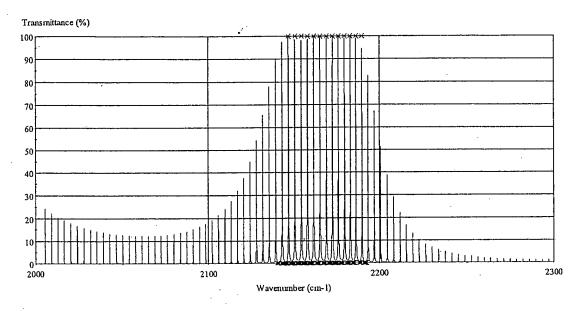


Fig. 12

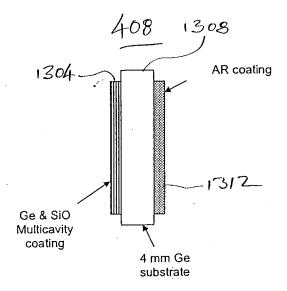


Fig. 13

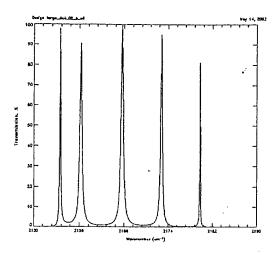


Fig. 14

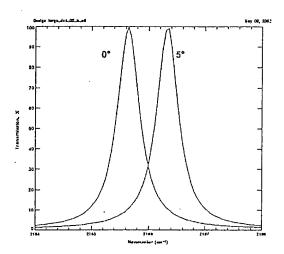


Fig. 15

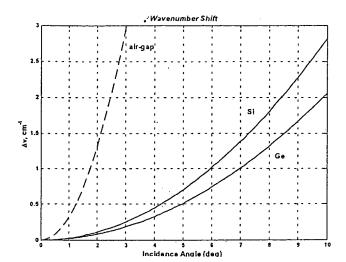


Fig.16

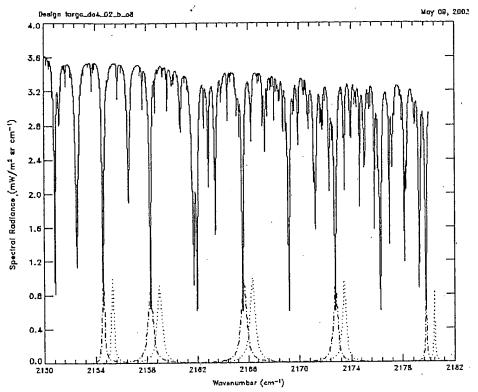


Fig. 17